

New Location ..
 Drill Deeper
 Abandonment

3.285
3.57

Company **SOUTHERN TRIANGLE OIL CO.**
 Address **Alum Bridge, West Va.**
 Farm **E. M. Cole**
 Tract _____ Acres **95** Lease No. _____
 Well (Farm) No. **One** Serial No. _____
 Elevation (Spirit Level) **1037** 1100 - 1018 190
 Quadrangle **Vadis** *WC*
 County **Doddridge** District **Cove**
 Engineer *W. H. Metz*
 Engineer's Registration No. **1227**
 File No. _____ Drawing No. _____
 Date **March 1962** Scale **1" = 30p.**

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. **Doo-756**

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION //

Quadrangle Vadis
Permit No. 756

WELL RECORD

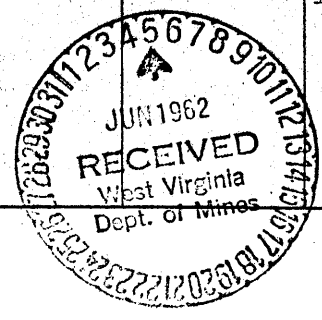
Oil or Gas Well Both
(KIND)

Company <u>Southern Triangle Oil Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Box 230, Mt. Carmel, Illinois</u>				
Farm <u>F. H. Fauple</u> Acres <u>95</u>				
Location (waters) <u>Fallen Timber Run</u>	Size			
Well No. <u>1</u> Elev. <u>985</u>	<u>18</u>			Kind of Packer
District <u>Cove</u> County <u>Doddridge</u>	<u>18</u>			
The surface of tract is owned in fee by <u>E. M. Cole, et al</u>	<u>10</u>			Size of
Address <u>St. Clara, W. Va.</u>	<u>8 1/2</u>	<u>8-5/8</u>	<u>54</u>	<u>54</u>
Mineral rights are owned by <u>E. M. Cole, et al</u>	<u>8 1/2</u>			Depth set
Address <u>St. Clara, W. Va.</u>	<u>8 3/16</u>			
Drilling commenced <u>4-7-62</u>	<u>3</u>		<u>2500</u>	Perf. top <u>2120</u>
Drilling completed <u>4-19-62</u>	<u>2</u>			Perf. bottom <u>2121</u>
Date Shot From To	Liners Used			Perf. top <u>2424</u>
With				Perf. bottom <u>2425</u>
Open Flow /10ths Water in _____ Inch				
/10ths Merc. in _____ Inch				
Volume Show _____ Cu. Ft.				
Rock Pressure <u>700</u> lbs. <u>24</u> hrs.				
Oil Show _____ bbls., 1st 24 hrs.				
WELL ACIDIZED _____				
WELL FRACTURED <u>Yes, by Dowell with 1,000 bbl. water and 40,000# sand. Same treatment on Berea and Injun.</u>				
RESULT AFTER TREATMENT <u>200 M Cu. ft. 1 bbl. day in Berea.</u>				<u>500 Mcf gas</u>
ROCK PRESSURE AFTER TREATMENT <u>300 Mcu. ft. and 5 bbl. day in Injun</u>				<u>6 bbls Oil</u>
Fresh Water <u>None</u> Feet _____ Salt Water <u>None</u> Feet _____				

CASING CEMENTED 4 1/2 SIZE 2500 No. Ft. 4-18-62 Date
with 200 sacks cement by Dowell
COAL WAS ENCOUNTERED AT 0 FEET 0 INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil	Black	Soft	0	12			
Clay	Yellow	Soft	12	27			
Shale	Grey	Soft	27	44			
Sand	Grey	Soft	44	59			
Shale	Grey	Soft	59	119			
Shly Sand	Grey	Soft	119	164			
Shale	Grey	Soft	164	243			
Sdy Shale	Grey	Soft	243	311			
Sand	White	Soft	311	342			
Shale	Grey	Soft	342	403			
Shly Sand	Grey	Soft	403	446			
Shale	Grey	Soft	446	563			
Sandy Shale	Grey	Soft	563	710			
Shale	Red	Soft	710	716			
Shly Sand	Grey	Soft	716	781			
Shale	Grey	Soft	781	892			
Sand	White	Soft	892	947			
Shale	Green	Soft	947	1032			
Sandy Shale	Grey	Soft	1032	1194			
Sand	White	Hard	1194	1256			
Shale	Grey	Soft	1256	1292			
Sand	White	Soft	1292	1310			
Shale	Grey	Soft	1310	1400			
Sand	White	Hard	1400	1460			
Sandy shale	Grey	Soft	1460	1584			
Sand	White	Hard	1584	1653			
Sandy Shale	Grey	Soft	1653	1770			
Sand	White	Hard	1770	1807			
Shale	Grey	Soft	1807	1852			
Shly Sand	Grey	Soft	1852	1884			

1st salt sd.



Formation	Color	Hard or Soft	Top //	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sandy Shale	Grey	Soft	1084	1927			
Shale	Green	Soft	1927	1946			
Little Lime	Brown	Hard	- 1946	1958			
Blue Monday	White	Hard	1958	1976			
Sdy Shale	Green	Soft	1976	1992			
Big Lime	Brown	Hard	- 1992	2047			
Sandy Lime	Tan	Hard	2047	2067			
Limy Sand	White	Hard	2067	2102			
Dolomitic Sd.	Tan	Hard	2102	2143	Gas & Oil	2115-26	
Sandy Shale	Green	Soft	2143	2218			
Shly Sand	Grey	Soft	2218	2338			
Sandy Shale	Grey	Soft	2338	2360			
Shale	Black	Soft	2360	2421			
Sand	White	Soft	2421	2431	Gas & Oil	2421-31	
Sandy Shale	Grey	Soft	2431	2500			
TOTAL DEPTH				2500			

Date 5-28-, 1962

APPROVED SOUTHERN TRIANGLE OIL COMPANY, Owner

By James E. Conner Geologist
(Title)